

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|--|---|------------------|---------|------------------|
| S2 | 203519 | (writ\$3 record\$3) near5 (circuit channel) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/04 10:13 |
| S1 | 104192 | ((transmission near2 line) interconnect) same (transducer head element) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/04 10:13 |
| S7 | 3 | S1 and S2 and S3 and S4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/04 10:16 |
| S5 | 3963 | S1 and S2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/04 10:16 |
| S3 | 9279 | (resistor resistance) same ((transistor bjt fet pmos nmos mosfet mos\$4) near5 shunt\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/04 10:16 |
| S8 | 2 | ((("6121800") or ("6512646")).PN. | USPAT | OR | OFF | 2006/04/04 10:30 |
| S6 | 38 | S1 and S2 and S3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/04 10:30 |
| S9 | 6 | ("6512646").URPN. | USPAT | OR | ON | 2006/04/04 13:12 |
| S10 | 232 | (shunt\$3 near5 (resistor resistance)) same transistor same (overshoot overcurrent) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/04 13:17 |

Handwritten:
1000
4/24/06

EAST Search History

| | | | | | | |
|-----|--------|---|---|----|-----|------------------|
| S12 | 19 | S10 and S11 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/04 13:30 |
| S14 | 51 | S11 and S13 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/04 13:31 |
| S11 | 203519 | (writ\$3 record\$3) near5 (circuit channel) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/04 13:46 |
| S13 | 2940 | ((overshoot\$3 overcurrent) near5 (shunt\$3 parallel protect\$3 compensat\$3 prevent\$3)) same transistor | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/04 13:47 |
| S17 | 25 | S15 and S16 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/04 13:52 |
| S18 | 61605 | (match\$3 near5 impedance) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/04 14:22 |
| S20 | 1 | ("5574702").PN. | USPAT | OR | OFF | 2006/04/04 15:45 |
| S19 | 33 | S16 and S18 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/04 15:45 |
| S21 | 2507 | ((overshoot\$3 overcurrent) same (shunt\$3 parallel protect\$3 compensat\$3 prevent\$3)) same transistor same (resistor resistance) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/05 08:03 |

EAST Search History

| | | | | | | |
|-----|--------|--|---|----|----|------------------|
| S16 | 1388 | ((overshoot\$3 overcurrent) near5 (shunt\$3 parallel protect\$3 compensat\$3 prevent\$3)) same transistor same (resistor resistance) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/05 08:03 |
| S4 | 1023 | overshoot\$3 and (impedance near5 match\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/05 08:03 |
| S22 | 61605 | (impedance near5 match\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/05 08:04 |
| S23 | 82 | S21 and S22 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/05 08:06 |
| S24 | 494937 | (writ\$3 record\$3) near5 (circuit channel driver head transducer element sensor) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/05 08:07 |
| S15 | 218762 | (writ\$3 record\$3) near5 (circuit channel driver) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/05 08:07 |
| S25 | 16 | S23 and S24 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/05 08:08 |